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## **Product Datasheet**

## Anti-E-Cadherin Antibody [A0-G11-2], IgG1, Unconjugated, Mouse, Monoclonal HBO-EM0502

Article Name	Anti-E-Cadherin Antibody [A0-G11-2], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-EM0502
Supplier Catalog Number	EM0502
Alternative Catalog Number	HBO-EM0502
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant protein within mouse E-Cadherin aa 350-550.
Conjugation	Unconjugated
Product Description	E-cadherin (epithelial) is the most well-studied member of the cadherin family. It consists of 5 cadherin repeats (EC1 $\sim$ EC5) in the extracellular domain, one transmembrane domain, and an intracellular domain that binds p120-catenin and beta-catenin
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A0-G11-2]

Molecular Weight	Predicted band size: 97 kDa
Isotype	lgG1
UniProt	P12830
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	CADH1,E-cadherin
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:200 ,IHC-P: 1:200